Manhole In	spection Summary	Manhole # S23CC1023MH
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Inspection	☐ Is Incomplete Rating: 4) Poor	
Record Plat: 23	BCC1 Node: 023 Status: Found	Insp Date: 5/31/07 1:21 PM
Incomplete Comments Crew: CH, JC		
		Inspector: Hale, C
		Firm: <b>RKK</b>
Location	Address: 3658 BUENA VISTA AVE	Cross Street: 37TH ST
Manhole	Type: Inline Location: Roadway	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 24 (in.	, , , , , , , , , , , , , , , , , , , ,
Droportion	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ✓ Wall
Barrel Material: Brick Parged		
Shape:	Circular Diameter: 42 (in.) Length:	(in.)
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick
Infiltration:	None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots
Bench	Exists Material: Brick	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Channel Material: Brick ☐ Parged ☐ Debris (not Condition related)		
Channel Exposure: <b>Fully Open</b> Junc Dist: <b>0</b> nearest .5 ft. Azimuth:		
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☑	Deteriorated Leaks Debris
Steps Count: 6 Missing: 2 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S23CC1023MH

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#### **Location View**



### Defect



Frame leaks. Frame offset. Adjustment deterioration, loose brick and infiltration.

### Top View



Corroded and missing steps. Bench debris.

### Defect



Adjustment and Barrel infiltration.

### **Manhole Inspection Summary**

### Manhole # S23CC1023MH

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### 8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 14.19 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

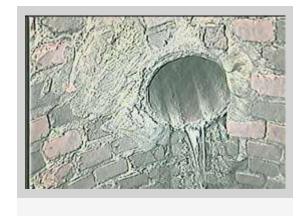
Infiltration: None Pipe Seal Cond: Cracked

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.40 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Cracked

### Drop In @ 6 O'Clock



Barrel deterioration and infiltration. Bench and Channel deterioration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **12.50** (ft.)

Inv Depth: 13.50 (ft.)

Drop Condition: Clogged

Connects To: Manhole

☐ Possible Illicit Connection